

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,850	11/18/2003	Toshiyuki Tanaka	6639P005	9485	
8791 7590 01/05/2006			EXAM	EXAMINER	
	SOKOLOFF TAYLOR &	CHANG, Y	EAN HSI		
12400 WILSI SEVENTH F	HIRE BOULEVARD	ART UNIT	PAPER NUMBER		
LOS ANGELES, CA 90025-1030			2835	· .	

DATE MAILED: 01/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)			
Office Action Summary		10/717,850	TANAKA ET AL.			
		Examiner	Art Unit			
		Yean-Hsi Chang	2835			
Period fo	The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D sisions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirrwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 12 D	ecember 2005.				
· <u> </u>	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
′=	Since this application is in condition for allowa		secution as to the merits is			
٠,٣	closed in accordance with the practice under I	· · · · · · · · · · · · · · · · · · ·				
Dispositi	Disposition of Claims					
4)⊠	Claim(s) 25-37 is/are pending in the applicatio	n.				
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) <u>25 and 26</u> is/are allowed.					
· · · · ·	Claim(s) <u>27</u> is/are rejected.					
· <u> </u>	Claim(s) <u>28-37</u> is/are objected to.					
·	Claim(s) are subject to restriction and/o	r election requirement.				
	on Papers	·				
	The specification is objected to by the Examine	ar.				
· —	The drawing(s) filed on is/are: a) acc		Evaminer			
•	Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·				
	Replacement drawing sheet(s) including the correct					
11) 🗆	The oath or declaration is objected to by the Ex		, ,			
·	·	diffinition. Note the diddined office	7.0.1011 01 1011111 1 10 102.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
* 5	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
		or the contined copies her reserve	<b>u</b> .			
Attachmen	t(s)					
_	1) Dotice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>9/2/05</u> .	6) Other:	atent Application (PTO-152)			

Application/Control Number: 10/717,850

Art Unit: 2835

### **DETAILED ACTION**

## **Double Patenting**

1. Claim 27 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 3-5 and 10 of copending Application No. 10/716,859 (here on '859). Although the conflicting claims are not identical, they are not patentably distinct from each other because same inventions are claimed in different manner in different terminologies, such as shown in the following table:

Current application (claim 27)	Application '859
A display support mechanism	A coupling member
A body case including an opening into	The coupling member includes a shaft,
which the display support mechanism	and the body case includes a guide,
is inserted.	the guide in which the shaft is inserted
	(claim 4), is positioned under an
	opening of the case (claim 5).
The opening being configured to	A cross section of the shaft being wider
enable a rotation of the display	than a width of a channel portion (of
conducted by the display support	the guide) when the display is placed in
mechanism between first and second	a first position (that means it can not
positions and a sliding translation of the	slide), and being narrower than the
display conducted by the display	width of the channel portion when the

Page 3

Application/Control Number: 10/717,850

Art Unit: 2835

support mechanism between the	display is placed in a second position	
second position and a third position.	(sliding is possible) (claim 10).	
A first position.	A TABLET position.	
A second position.	A first position.	
A third position.	A second position.	

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

## Allowable Subject Matter

- 2. Claims 25-37 are allowable as far as art rejection is concerned.
- 3. The following is a statement of reasons for the indication of allowable subject matter: The following is a statement of reasons for the indication of allowable subject matter: The best prior art of record, Nagamine (US 2003/0203747 A1), Jeong (US 2005/0041380 A1), Karidis et al. (US 6,912,121 B2), Hitomi Hideo (JP 2000-228128), and Ono Junichi (JP 2003-0044169), taken alone or in combination, fails to teach or fairly suggest an electronic device comprising at least: a display, a display support mechanism coupled to the display, and a body case having an opening configured to enable a rotation of the display conducted by the display support mechanism between a first position and a second position and a sliding translation of the display conducted by the display support mechanism between the second position and a third position and the opening limiting a sliding translation of the display conducted by the display support

Application/Control Number: 10/717,850 Page 4

Art Unit: 2835

mechanism when the display is placed in the first position, allowing the rotation and sliding translation of the display conducted by the display support mechanism when the display is placed in the second position, and limiting a rotation of the display conducted by the display support mechanism when the display is placed in the third position as set forth in claims 25 and 27. Claims 26, and 28-37 are dependent claims from claims 25, and 27, respectively.

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

#### Correspondence

Application/Control Number: 10/717,850 Page 5

Art Unit: 2835

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-

2038. The examiner can normally be reached on 07:30 - 16:00, Monday through

Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the Art Unit

phone number is (571) 272-2800, ext. 35. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300. Information regarding

the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications

is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

8558.

Yean-Hsi Chang Primary Examiner Art Unit: 2835

January 4, 2006

YEAN-HSI CHANG